

cPanel API 2 Functions - Email::listpopswithimage

Guide to cPanel API 2

- Return Data
- Filter and Sort Output
- Paginate Output
- Output Columns
- Calls from the WHM API
- cPanel Tags (deprecated)

Description

This function lists the cPanel account's email addresses with `mainacct.jpg` image links.

Warning:

We **strongly** recommend that you use [UAPI](#) instead of cPanel API 2. However, no equivalent UAPI function exists.

Important:

In cPanel & WHM version 76 and later, when you disable the `MailReceive` role, the system **disables** this function. For more information, read our [How to Use Server Profiles](#) documentation.

Examples

AddonDomain

AddonDomain:: ad
main:: addondomain

AddonDomain:: del
addondomain

AddonDomain:: list
addondomains

Backups
Backups:: listfullbackups

Bandwidth
Bandwidth:: addhttpbandwidth

Bandwidth:: getbwdata

Bandwidth:: gethourlyaveragewoveryear

BoxTrapper
BoxTrapper:: accountmanagelist

Branding
Branding:: addbrandingobj

Branding:: applist

Branding:: brandin geditor

Branding:: createpkg

Branding:: cssmerge

Branding:: delbrandingobj

Branding:: delpkg

Branding:: gensprites

WHM API (JSON)

```
https://hostname.example.com:2087/cpsess##  
#####/json-api/cpanel?cpanel_jsonapi_user=user&cpanel_jsonapi_apiversion=2&cpanel_jsonapi_module>Email  
&cpanel_jsonapi_func=listpopswithimage&regex="user"
```

Note:

For more information, read our [Calls from the WHM API](#) documentation.

Function information

About this module

The Email module modifies cPanel email account settings.

About cPanel API 2

Branding:: getbrandingpkg

Branding:: getbrandingpkgstatus

Branding:: getdefaultrbrandingpkg

Branding:: installbrandingpkgs

Branding:: installimages

Branding:: killimsgs

Branding:: listimgypes

Branding:: listobjetcotypes

Branding:: preloadconf

Branding:: resetall

Branding:: resetscs

Branding:: resethtml

Branding:: resolve_file

Branding:: resolvocalcss

Branding:: savelocalcss

Branding:: setbrandingpkgstatus

Branding:: showpgs

Branding:: spritelist

CSVImport

CSVImport:: columnchoices

CSVImport:: configimport

CSVImport:: data

CSVImport:: fetchimportdata

CSVImport:: isenabled

CSVImport:: loaddata

CSVImport:: processdata

CSVImport:: sendcontact

CSVImport:: uploadimport

LiveAPI PHP Class

```
$cpanel = new CPANEL(); // Connect to cPanel - only do this once.  
  
// List email addresses that contain "user", with mainacct.jpg links.  
$list_email_addresses = $cpanel->api2('Email', 'listpopswithimage', array('regex' => 'user'));  
);
```

Note:

For more information, read our [Guide to the LiveAPI System](#).

cPanel API 2 accesses and modifies data for cPanel accounts.

Notes:

- The file int User must be 20 or 20).` 20 or 20).

Find a function

- cPanel API 2 Functions - Email:edit quota — This function modifies an email account's disk quota.

✓ Contactus
Contactus:: isenabled
Contactus:: sendcontact
✓ Cron
Cron:: add_line
Cron:: edit_line
Cron:: fetchcron
Cron:: get_email
Cron:: listcron
Cron:: remove_line
Cron:: set_email
✓ CustInfo
CustInfo:: contactemail
CustInfo:: contactprefs
CustInfo:: displaycontactinfo
CustInfo:: savecontactinfo
✓ DBmap
DBmap:: status
DBmap:: version
✓ DKIMUI
DKIMUI:: available
DKIMUI:: getrecords
DKIMUI:: install
DKIMUI:: installed
DKIMUI:: uninstall
✓ Denyip
Denyip:: listdenyips
✓ DiskCounter
DiskCounter:: disk_counter
✓ DiskUsage
DiskUsage:: buildcache
DiskUsage:: clearcache
DiskUsage:: fetch_raw_disk_usage
DiskUsage:: fetchdiskusage
DiskUsage:: fetchdiskusagewithextras

LiveAPI Perl Module

```
my $cpliveapi =
Cpanel::LiveAPI->new(
); # Connect to
cPanel - only do this
once.

# List email
addresses that
contain "user", with
mainacct.jpg links.
my
$list_email_addresses
= $cpliveapi->api2(
    'Email',
    'listpopswithimage',
    {
        'regex'
    => 'user',
    }
);
```

Note:

For more information, read our [Guide to the LiveAPI System](#).

cPanel Tag System (deprecated)

Warnings:

- In cPanel & WHM version 11.30 and later, cPanel tags are **deprecated**. We **strongly** recommend that you **only** use the [LiveAPI](#) system to call the cPanel APIs. Examples are **only** present in order to help developers move from the old cPanel tag system to our [LiveAPI](#).
- cPanel API 2 calls that use cPanel tags vary in code syntax and in their output.
- For more information, read our [Deprecated cPanel Tag Usage documentation](#).

- [cPanel API 2 Functions](#)
 - [Email::passwdop](#) — This function modifies an account's password

- [cPanel API 2 Functions](#)
 - [Email::listdefaultraddresses](#) — This function retrieves the domain's default address

- [Email::listdefaultraddresses](#) — This function retrieves the domain's default address and its rules

• cPanel API 2 Functions - Email::list_aliases_backups

- **DnsLookup**
 - DnsLookup:: name2ip
- **DomainLookup**
 - DomainLookup:: countbaseddomains
 - DomainLookup:: getbaseddomains
 - DomainLookup:: getdocroot
 - DomainLookup:: getdcroots
 - DomainLookup:: getmaindomain
- **Email**
 - Email:: accountname
 - Email:: adddomainforward
 - Email:: addforward
 - Email:: addmx
 - Email:: addpop
 - Email:: browseboxes
 - Email:: changemx
 - Email:: checkmaindiscard
 - Email:: clearpopcache
 - Email:: deletefilter
 - Email:: delforward
 - Email:: delmx
 - Email:: delpop
 - Email:: disablefilter
 - Email:: editquota
 - Email:: enablefilter
 - Email:: fetchautoreponder
 - Email:: fetchcharmaps
 - Email:: filteractions
 - Email:: filterlist
 - Email:: filtername
 - Email:: filterrules
 - Email:: get_archiving_configuration
 - Email:: get_archiving_default_configu

Command Line

```
cpapi2
--user=username Email
listpopswithimage
regex=user
```

Notes:

- You **must** [URI-encode](#) values.
- `username` represents your account-level username.
- You **must** run the `--user=username` command.
- For more information and additional output options, read our [Guide to cPanel API 2 documentation](#) or run the `cpapi2 --help` command.
- If you run CloudLinux™, you **must** use the full path of the `cpapi2` command:

```
/usr/local/cpanel/bin/cpapi2
```

Output (JSON)

```
{
    "cpanelresult": {
        "apiversion": 2,
        "func": "listpopswithimage",
        "data": [
            {
                "email": "user@example.com",
                "login": "user@example.com",
                "login": "<img src=\"/frontend/cpanel-skin/images/mainacct.jpg\">",

                "suspended_incoming": 0,
                "suspended_login": 0
            }
        ]
    }
}
```

• cPanel API 2 Functions - Email::list_aliases_backups

This function retrieves a list of the account's domains that use aliases and custom default addresses.

ration
Email:: [get_archiving_types](#)
Email:: [get_default_email_quota](#)
Email:: [get_email_signing](#)
Email:: [get_max_email_quota](#)
Email:: [getabsbro_wmdir](#)
Email:: [getalwaysaccept](#)
Email:: [getdiskusage](#)
Email:: [getmxcheck](#)
Email:: [has_delegated_mailman_lists](#)
Email:: [list_system_filter_info](#)
Email:: [listaliasbakkups](#)
Email:: [listautoresponders](#)
Email:: [listdefaultaddresses](#)
Email:: [listdomaininfowards](#)
Email:: [listfilterbakkups](#)
Email:: [listfilters](#)
Email:: [listforwards](#)
Email:: [listlists](#)
Email:: [listmaildomains](#)
Email:: [listmx](#)
Email:: [listmxs](#)
Email:: [listpops](#)
Email:: [listpopssingle](#)
Email:: [listpopswithdisk](#)
Email:: [listpopswithimage](#)
Email:: [loadfilter](#)
Email:: [passwdpop](#)
Email:: [reorderfilters](#)

```
        "email":  
        "data@example.com  
      },  
      "login":  
      "data@example.com  
    },  
    "login":  
    "<img  
    src=\"/frontend/cpanel  
-skin/images/mainacct  
.jpg\">",  
  
    "suspended_incoming":  
    0,  
  
    "suspended_login": 0  
  },  
  {  
    "email":  
    "manyusers@example.co  
m",  
    "login":  
    "manyusers@example.co  
m",  
    "login":  
    "<img  
    src=\"/frontend/cpanel  
-skin/images/mainacct  
.jpg\">",  
  
    "suspended_incoming":  
    0,  
  
    "suspended_login": 0  
  },  
  {  
    "email":  
    "cpaneluser",  
    "login":  
    "Main Account",  
    "login":  
    "<img  
    src=\"/frontend/cpanel  
-skin/images/mainacct  
.jpg\">",  
  
    "suspended_incoming":  
    0,  
  
    "suspended_login": 0  
  }  
],  
"event": {
```

```
Email:: set_archiving_configuration
Email:: set_archiving_default_configuration
Email:: set_email_signing
Email:: setalwaysaccept
Email:: setdefaultaddress
Email:: setmxcheck
Email:: storefilter
Email:: tracefilter
▼ EmailTrack
EmailTrack:: search
EmailTrack:: stats
EmailTrack:: trace
▼ Encoding
Encoding:: get_encodings
Encoding:: guess_file
Encoding:: guess_file_opts
▼ FSTest
FSTest:: dirisempty
▼ Fileman
Fileman:: autocompletedir
Fileman:: fileop
Fileman:: getabsdir
Fileman:: getdir
Fileman:: getdirectories
Fileman:: getdiskinfo
Fileman:: geteditype
Fileman:: getfileactions
Fileman:: getpath
Fileman:: listfiles
Fileman:: mkdir
Fileman:: mkfile
Fileman:: savefile
        "result": 1
    },
}
```

Fileman:: search
Fileman:: statfiles
Fileman:: uploadfiles
Fileman:: viewfile

ForcePassword
ForcePassword:: get_force_password_flags
ForcePassword:: update_force_password_flags

Frontpage
Frontpage:: fopenabled
Frontpage:: list

Ftp
Ftp:: addftp
Ftp:: delftp
Ftp:: listftp
Ftp:: listftpsessions
Ftp:: listftpwithdisk
Ftp:: passwd
Ftp:: setquota

Gpg
Gpg:: listgpgkeys
Gpg:: listsecretgpgkeys
Gpg:: number_of_private_keys
Gpg:: number_of_public_keys

Htaccess
Htaccess:: listusers

HttpUtils
HttpUtils:: getdirind ices
ImageManager
ImageManager:: thumbnail

LVEInfo
LVEInfo:: getUsag e

LangMods
LangMods:: getarc hname
LangMods:: getkey

"module": "Email"

}

Note:

Use cPanel's *API Shell* interface (*cPanel >> Home >> Advanced >> API Shell*) to directly test cPanel API calls.

Parameters

Parameter	Type	Description	Possible values	Example
regex	string	A Perl Compatible Regular Expression (PCRE) that filters the results. The system matches the PCRE to both the email address's username and domain. If you do not use this parameter, the function returns image links for all of the cPanel account's email addresses.	A valid PCRE.	user

Returns

Return	Type	Description	Possible values	Example
email	string	The email address, or the main account username.	A valid email address, or the username for the main account.	user@example.com

LangMods:: getprefix	login	<i>string</i>	The email address or the Main Account string, and an HTML link to the mainacct.jpg image.	<ul style="list-style-type: none"> A valid email address, or the string Main Account. HTML code to display the account's mainacct.jpg image. The cPanel theme that the account uses determines this image's location. 	
LangMods:: install					
LangMods:: langlist					
LangMods:: list_available					
LangMods:: list_installed					
LangMods:: magic_status					
LangMods:: pre_run					
LangMods:: search					
LangMods:: setup	suspended_incoming	<i>Boolean</i>	Whether the email account's incoming email is suspended.	<ul style="list-style-type: none"> 1 — Incoming email is suspended. 0 — Incoming email is not suspended. 	0
LangMods:: uninstall					
LangMods:: update					
▼ LeechProtect					
LeechProtect:: setup					
▼ Locale					
Locale:: get_encoding					
Locale:: get_html_dir_attr					
Locale:: get_locale_name					
Locale:: get_user_locale	suspended_login	<i>Boolean</i>	Whether the user's ability to log in to, send mail from, and read their email account is suspended.	<ul style="list-style-type: none"> 1 — Logins are suspended. 0 — Logins are not suspended. 	0
Locale:: get_user_locale_name					
Locale:: numfmt					
▼ Logaholic					
Logaholic:: adduser					
Logaholic:: adduserprofile					
Logaholic:: deleteuser					
Logaholic:: deleteuserprofile					
Logaholic:: edituser					
Logaholic:: fetchuser					
Logaholic:: listuserprofiles					
Logaholic:: logaholiclink					

Logaholic:: process sstats	<code>reason</code>	<code>string</code>	A reason for failure. Note : This function only returns a reasonable value if there is an error.	A string that describes the error.	This is an error message.
Mime Mime:: list_hotlinks Mime:: listhandlers Mime:: listmime Mime:: listredirects Mime:: redirectname Mime:: redirecturlname MysqlFE MysqlFE:: authorizehost MysqlFE:: changedbuserpassword MysqlFE:: createdb MysqlFE:: createdbuser MysqlFE:: dbuserexists MysqlFE:: deauthenticatehost MysqlFE:: deletedb MysqlFE:: deletedbuser MysqlFE:: getalldbinfo MysqlFE:: getalldbusersanddbs MysqlFE:: getdbuserprivileges MysqlFE:: getdbusers MysqlFE:: gethosts MysqlFE:: getmysqlprivileges MysqlFE:: getmysqlserverprivileges MysqlFE:: has_my.cnf_for_cpuser MysqlFE:: listdbs MysqlFE:: listdbsbackup MysqlFE:: listhosts MysqlFE:: listusers MysqlFE:: listusersinbdb	<code>result</code>	<code>Boolean</code>	Whether the function succeeded.	<ul style="list-style-type: none"> • 1 — The function succeeded • 0 — The function failed. 	1

MysqlFE:: revoked
buserprivileges

MysqlFE:: setdbus
erprivileges

MysqlFE:: userdbp
rives

▼ MysqlOptimizer

MysqlOptimizer:: f
etch_slow_queries

▼ NVData

NVData:: get

NVData:: set

NVData:: setall

▼ Net

Net:: dnszone

Net:: traceroute

▼ News

News:: does_news
_exist

News:: does_news
_type_exist

News:: get_news

▼ PHPINI

PHPINI:: getallopti
ons

PHPINI:: getoptio
n

▼ Park

Park:: listaddondo
mains

Park:: listparkeddo
mains

Park:: park

Park:: unpark

▼ Passwd

Passwd:: change_
password

Passwd:: set_dige
st_auth

▼ PasswdStrength

PasswdStrength::
appstrengths

PasswdStrength::
get_password_stre
ngth

PasswdStrength::
get_required_stren
gth

▼ Postgres

Postgres:: listdbs

Postgres:: listusers

Postgres:: **listusers**
indb

Postgres:: **userexist**

✓ **Rand**

Rand:: **getranddata**

✓ **Resellers**

Resellers:: **get_sub_accounts**

✓ **RoR**

RoR:: **addapp**

RoR:: **changeapp**

RoR:: **importtrails**

RoR:: **listapps**

RoR:: **listrewrites**

RoR:: **needsimport**

RoR:: **removeapp**

RoR:: **removerewrite**

RoR:: **softrestartapp**

RoR:: **startapp**

RoR:: **stopapp**

✓ **SetLang**

SetLang:: **setlocale**

✓ **SourceIPCheck**

SourceIPCheck:: **addip**

SourceIPCheck:: **delip**

SourceIPCheck:: **getaccount**

SourceIPCheck:: **listips**

SourceIPCheck:: **loadsecquestions**

SourceIPCheck:: **resetsecquestions**

SourceIPCheck:: **samplequestions**

SourceIPCheck:: **savesecquestions**

✓ **SPFUI**

SPFUI:: **available**

SPFUI:: **count_settings**

SPFUI:: entries_complete

SPFUI:: get_raw_record

SPFUI:: getmainse_rverip

SPFUI:: install

SPFUI:: installed

SPFUI:: list_settings

SPFUI:: load_current_values

SPFUI:: uninstall

▼ SSH

SSH:: authkey

SSH:: converttopp_k

SSH:: delkey

SSH:: fetchkey

SSH:: genkey

SSH:: genkey_early

SSH:: importkey

SSH:: listkeys

▼ SSL

SSL:: fetchcabundle

SSL:: fetchinfo

SSL:: gen crt

SSL:: gen csr

SSL:: genkey

SSL:: getcname

SSL:: installssl

SSL:: listcrt s

SSL:: listcsr s

SSL:: listkeys

SSL:: listsslitems

SSL:: uploadcrt

SSL:: uploadkey

▼ SSLInfo

SSLInfo:: fetchinfo

▼ StatCache

StatCache:: clearcache

▼ Stats

Stats:: getmonthly

bandwidth
Stats:: **getmonthly**
domainbandwidth
Stats:: **getthismont**
hsbwusage
Stats:: **lastapache**
hits
Stats:: **lastvisitors**
Stats:: **listanalog**
Stats:: **listawstats**
Stats:: **listlastvisito**
rs
Stats:: **listrawlogs**
Stats:: **listurchin**
Stats:: **listwebalize**
r

▀ **StatsBar**

StatsBar:: **getrowc**
ounter
StatsBar:: **rowcoun**
ter
StatsBar:: **setrowc**
ounter
StatsBar:: **stat**

▀ **SubDomain**

SubDomain:: **adds**
ubdomain
SubDomain:: **chan**
gedocroot
SubDomain:: **delsu**
bdomian
SubDomain:: **getre**
servedsubdomains
SubDomain:: **listsu**
bdomains
SubDomain:: **validr**
egex

▀ **Themes**

Themes:: **apply_n**
ew_theme
Themes:: **does_cp**
anel_theme_exist
Themes:: **get_avail**
able_themes
Themes:: **get_the**
mes_list
Themes:: **restore_**
saved_theme

▀ **UI**

UI:: **dynamicinclud**
elist

UI:: includelist

UI:: listform

UI:: paginate

UI:: paginate_list

▼ UserHttpUtils

UserHttpUtils:: get
dirindices

▼ WebDisk

WebDisk:: addweb
disk

WebDisk:: delweb
disk

WebDisk:: hasdige
st

WebDisk:: listwebd
isks

WebDisk:: passwd
webdisk

WebDisk:: set_dig
est_auth

WebDisk:: set_ho
medir

WebDisk:: set_per
ms

WebDisk:: setstatu
s

▼ WebmailApps

WebmailApps:: list
webmailapps

▼ ZoneEdit

ZoneEdit:: add_zo
ne_record

ZoneEdit:: edit_zo
ne_record

ZoneEdit:: fetch_c
panel_generated_
domains

ZoneEdit:: fetchzo
ne

ZoneEdit:: fetchzo
ne_records

ZoneEdit:: fetchzo
nes

ZoneEdit:: get_zon
e_record

ZoneEdit:: remove
_zone_record

ZoneEdit:: resetzo
ne

